

Amendments to the Claims

Please replace all prior versions and/or listing of claims with the listing of claims as follows:

Claims 1-16 (Canceled).

Claim 17 (Original): In a mobile communication terminal including a smart card slot, a communication connector for connecting a circuit internally provided at a battery pack to a body of the mobile communication terminal, the communication connector comprising:

 a first connector section including a housing having an outer structure of a desired shape, and terminal members provided at the housing, each of the terminal members being electrically connected, at one end thereof, with an associated one of terminals provided at a lower surface of a smart card, while being electrically connected, at the other end thereof, with an associated one of terminals provided at a printed circuit board (PCB) included in the mobile communication terminal; and

 a second connector section including a clip member for receiving the smart card such that it is in close contact with at least a part of the lower surface of the smart card and at least a part of an upper surface of the smart card while covering the upper and lower surface parts, an upper connecting member provided at an upper surface of the clip member while having a plurality of terminals each electrically connected with an associated one of terminals extending from the circuit internally provided at the battery pack to a lower surface of the battery pack, a lower connecting member provided at a lower surface of the clip member while having a plurality of terminals each electrically connected with an associated one of terminals provided at the lower surface of the smart

card, and an intermediate connecting member adapted to electrically connect associated terminals of the upper and lower connecting members.

Claim 18 (Original): The communication connector according to claim 17, wherein the PCB of the mobile communication terminal outputs includes a microprocessor for outputting a first enable signal to the smart card while outputting a second enable signal to the battery pack circuit.

Claim 19 (Original): The communication connector according to claim 17 or 18, wherein the intermediate connecting member comprises patterns printed on a surface of the clip member.

Claim 20 (Original): In a mobile communication terminal including a smart card slot, a communication connector for connecting a circuit internally provided at a battery pack to a body of the mobile communication terminal, the communication connector comprising:

a first connector section including a housing having an outer structure of a desired shape, and terminal members provided at the housing, each of the terminal members being electrically connected, at one end thereof, with an associated one of terminals provided at a lower surface of a smart card, while being electrically connected, at the other end thereof, with an associated one of terminals provided at a printed circuit board (PCB) included in the mobile communication terminal;

a guide member adapted to guide and detachably mount the smart card while having holders adapted to cover at least a part of an upper surface of the smart card, thereby holding the smart card; and

a second connector section including an upper connecting member having a plurality of terminals provided at respective upper surfaces of the holders, and electrically connected with terminals extending from a circuit internally provided at the battery pack to a lower surface of the battery pack, a lower connecting member having a plurality of terminals each electrically connected with one of one end or the other end of an associated one of the terminals included in the first connector section or an associated one of the terminals provided at the PCB, and an intermediate connecting member adapted to electrically connect associated terminals of the upper and lower connecting members.

Claim 21 (Original): The communication connector according to claim 20, wherein the PCB of the mobile communication terminal outputs includes a microprocessor for outputting a first enable signal to the smart card while outputting a second enable signal to the battery pack circuit.

Claim 22 (Original): The communication connector according to claim 20 or 21, wherein the intermediate connecting member comprises patterns printed on a surface of the terminal body.

Claim 23 (Original): The communication connector according to claim 20 or 21, wherein the intermediate connecting member comprises elastic members each having a bent structure.

Claim 24 (Original): In a mobile communication terminal including a smart card slot, a communication connector for connecting a circuit internally provided at a battery pack to a body of the mobile communication terminal, the communication connector comprising:

a first connector section including a housing having an outer structure of a desired shape, and terminal members provided at the housing, each of the terminal members being electrically connected, at one end thereof, with an associated one of terminals provided at a lower surface of a smart card, while being electrically connected, at the other end thereof, with an associated one of terminals provided at a printed circuit board (PCB) included in the mobile communication terminal; and

a second connector section including a clip member for receiving the smart card such that it is in close contact with at least a part of the lower surface of the smart card and at least a part of an upper surface of the smart card while covering the upper and lower surface part, an upper connecting member provided at an upper surface of the clip member while having a plurality of terminals each electrically connected with an associated one of terminals extending from a circuit (not shown) internally provided at the battery pack to a lower surface of the battery pack, a lower connecting member provided at a lower surface of the clip member while having a plurality of terminals each electrically connected with an associated one of battery pack circuit communication terminals provided at the PCB, and an intermediate connecting member adapted to electrically connect associated terminals of the upper and lower connecting members.

Claim 25 (Original): The communication connector according to claim 24, wherein the terminals of the lower connecting member included in the second connector section are connected with the battery pack circuit communication terminals of the PCB in a male/female board-to-board connection fashion.

Claim 26 (Original): The communication connector according to claim 24, wherein the PCB of the mobile communication terminal includes: a first buffer for buffering data transmitted between a microprocessor provided at the PCB and the smart card; and a second buffer for buffering data transmitted between the microprocessor and the battery pack circuit.

Claim 27 (Original): The communication connector according to claim 24, wherein the intermediate connecting member comprises patterns printed on a surface of the clip member.

Claim 28 (Original): In a mobile communication terminal including a smart card slot, a communication connector for connecting a circuit internally provided at a battery pack to a body of the mobile communication terminal, the communication connector comprising:

a first connector section including a housing having an outer structure of a desired shape, and terminal members provided at the housing, each of the terminal members being electrically connected, at one end thereof, with an associated one of terminals provided at a lower surface of a smart card, while being electrically connected, at the other end thereof, with an associated one of terminals provided at a printed circuit board (PCB) included in the mobile communication terminal; a guide member adapted to guide and detachably mount the smart card while having holders adapted to cover at least a part of an upper surface of the smart card, thereby holding the smart card; and

a second connector section including an upper connecting member having a plurality of terminals provided at respective upper surfaces of the holders, and electrically connected with terminals extending from a circuit internally provided at the battery pack to a lower surface of the

battery pack, a lower connecting member having a plurality of terminals each electrically connected with an associated one of battery pack circuit communication terminals provided at the PCB, and an intermediate connecting member adapted to electrically connect associated terminals of the upper and lower connecting members.

Claim 29 (Original): The communication connector according to claim 28, wherein the PCB of the mobile communication terminal includes:

a first buffer for buffering data transmitted between a microprocessor provided at the PCB and the smart card; and
a second buffer for buffering data transmitted between the microprocessor and the battery pack circuit.

Claim 30 (Original): The communication connector according to claim 28 or 29, wherein the intermediate connecting member comprises patterns printed on a surface of the terminal body.

Claim 31 (Original): The communication connector according to claim 28 or 29, wherein the intermediate connecting member comprises elastic members each having a bent structure.

Claim 32 (Canceled).